

**Dear Hiring Manager,**

I am excited to apply for the **Smart Contract Engineer** position at your esteemed company. With **two years of experience in Solidity smart contract development** and **two years of frontend development**, I have built a strong foundation in blockchain technology and am currently expanding my expertise by learning **Rust** to enhance my skills in multi-chain development.

In my previous work, I actively contributed to several blockchain projects, including a **tourism ticketing system, a decentralized trading system (ITE), and a commission distribution contract (CommissionStorage)**. These projects involved **ERC20, ERC721, and ERC1155 standards** and were developed and tested using **OpenZeppelin, Hardhat, and Truffle**. I am proficient in **smart contract architecture, gas optimization, and security auditing**. Additionally, I have experience integrating **ethers.js and web3.js** for seamless DApp-to-blockchain interactions.

Beyond blockchain development, I also have solid experience in frontend technologies, including **React, Vue, and Umi.js**. I can independently build Web3 frontend applications to ensure smooth interactions between the frontend and smart contracts.

Currently, I am learning **Rust** and exploring **Solana's ecosystem** for smart contract development. Additionally, I am studying **the Move language** and its applications in blockchain, aiming to expand my technical expertise for multi-chain environments. My passion for blockchain technology and the Web3 ecosystem drives me to seek opportunities to contribute to **EVM and multi-chain smart contract development**, as well as to explore innovative solutions in **account abstraction (AA) and chain abstraction**.

I would love the opportunity to discuss how my experience and skills align with your team's goals. Thank you for your time and consideration—I look forward to hearing from you!

**Best regards,**

ZIYang, AN

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